

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	997	(427/448,450,452,453).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 07:47
S5	1554	(427/532,585,588,589,587).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 07:40
S6	0	(carbon/carboncomposite).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 07:48
S7	0	(carbon/carboncomposite).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 07:48
S8	1558375	carbon/ carbon composite	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:48
S9	57921	S8 and (pack cementat\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:49
S10	15378	S9 and (silicon or sic or silicon carbide)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:50
S11	13449	S10 and (heat treatment)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:51
S12	4702	S11 and (oxidat\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:53
S13	3341	S12 and (volatile alcohol)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:56
S14	4702	S11 and (oxidat\$ SiOsub2)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:53
S16	434	(carbon near3 carbon adj composite) same (layer)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 08:05
S17	474	(carbon near3 carbon adj composite) same (silicon silicon carbide)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 08:05
S18	154	S17 same (oxidat\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 08:19
S19	30	S17 same (pack cementation)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 08:35

## EAST Search History

S20	5	((("3935034") or ("4148894") or ("4425407") or ("4976899") or ("6231791")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 16:54
S21	35	(427/249.16).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 09:38
S22	862	(427/249.15,249.3,249.1,249.4).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 09:39
S23	293	(427/249.15).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 09:42
S24	727	(427/249.16,397.7).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 17:39
S25	10	("4908340"   "4942011"   "5071600"   "5116679"   "5279780"   "5525372"   "5536574"   "5676918").PN. OR ("6316051").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:37
S26	9	((("2992960") or ("3374102") or ("3672936") or ("4119189") or ("4425407") or ("4976899")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 13:42
S27	312280	(carbon carbon composite) same (oxidation same si layer)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:43
S28	4	((("3226194") or ("3406044")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 16:54
S29	1	("5283109").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 17:16
S30	727	(427/249.16,397.7).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 17:40
S31	331	S30 and (carbon carbon composite)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 17:41
S32	259	S31 and (SiC silicon carbide)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 17:42
S33	253	S32 and (silicon)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 17:42
S34	19	S33 and (pack cementation)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 17:43

## EAST Search History

S35	1	("4340636").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/12 08:31
S36	2	("3226194").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/12 08:32
S37	1	("4214037").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/12 08:33
S38	41223	(silicon dioxide SiOsub2) same (carbon/carbon composite or ccc)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 08:35
S39	7600	S38 and cvd	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 08:36
S40	2673	S39 and (protective coat)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 08:39
S41	7561	S39 and (si silicon carbide)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 08:39
S42	2673	S40	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 08:40
S43	2640	S40 and (silicon carbide)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 08:40
S44	1929	S43 and (heat treatment)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 08:41
S45	755	S44 and ((pressure) same (heat treatment))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 08:42
S46	53573	(diffus\$ impregnat\$) with silicon	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 11:58
S47	5	(diffus\$ impregnat\$) with (c/Sic)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 12:05
S48	1	(diffus\$ impregnat\$) with (Sic/c)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 12:06
S49	35343	(diffus\$ impregnat\$) and (silicon adj( film or layer or domain))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 12:07

## EAST Search History

S50	6	(diffus\$ impregnat\$) with (c/c) and (silicon adj( film or layer or domain))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 12:08
S51	38	"4425407"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 18:07
S52	2	((("5021107") or ("4976899")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/12 18:08